From: Sebesta, Lisa
To: Fuentes, Rene

Cc: <u>Winiecki, Eric;</u> Freeman, Kevin; <u>Mullen, Tom</u>

Subject: DOCKET NO. SDWA-10-2013-0080 / Groundwater Monitoring Well Installation Activities - Monday, July 22, 2013

Update

Date: Tuesday, July 23, 2013 9:38:01 AM

Rene,

On Monday, July 22, Cascade completed the installation of YVD-14. The SWL was measured at 76 feet bgs. A 20-slot PVC well screen was installed from 71 to 91 feet bgs. Sand heaved into the boring to a depth of 92 feet bgs. Sand filter pack was installed from 92 to 66 feet bgs. The annulus was sealed with hydrated bentonite chips. Surface completion consisted of a 3-foot concrete plug, a 2x2 concrete pad, 3-foot stainless steel riser, and 3 3-foot bollards.

Cascade has setup at DC-03D, to the south along Liberty Road. DC-03D Well installation will begin 7/23/13.

Please let me know if you have questions,

Thank You,

Lisa Sebesta | Geologist 2 | lisa.sebesta@arcadis-us.com

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